

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6797389".pn.	EPO; DERWENT	OR	OFF	2008/01/16 20:54
L2	1	"6797389".pn.	USPAT	OR	OFF	2008/01/16 20:54
S1	221	204/192.27.ccls.	USPAT	OR	OFF	2008/01/16 10:57
S2	138	204/192.27.ccls. and (sputter\$5 same (oxygen or "O.sub.2"))	USPAT; USOCR	OR	OFF	2008/01/16 11:21
S3	1	"5595825".pn.	USPAT; USOCR	OR	OFF	2008/01/16 11:20
S6	1109	(sputter\$5 same (oxygen or "O.sub.2")) and (ag or silver or infrared) and ("428"/\$.ccls. or "65"/\$.ccls.) and glass	USPAT; USOCR	OR	OFF	2008/01/16 11:24
S7	129	(sputter\$5 same (oxygen or "O.sub.2")) and ((oxygen or "O.sub.2") same percent) and (ag or silver or infrared) and ("428"/\$.ccls. or "65"/\$.ccls.) and glass	USPAT; USOCR	OR	OFF	2008/01/16 11:25
S8	129	(sputter\$5 same (oxygen or "O.sub.2")) and ((oxygen or "O.sub.2") same percent) and (ag or silver or infrared) and ("428"/\$.ccls. or "65"/\$.ccls.) and glass	USPAT; USOCR	OR	OFF	2008/01/16 11:28
S9	47	(sputter\$5 same (oxygen or "O.sub.2")) and ((oxygen or "O.sub.2") near5 percent) and (ag or silver or infrared) and ("428"/\$.ccls. or "65"/\$.ccls.) and glass	USPAT; USOCR	OR	OFF	2008/01/16 11:35
S10	1	"6576349".pn.	USPAT; USOCR	OR	OFF	2008/01/16 11:35

## EAST Search History

S11	56	("20010041252"   "20020031674"   "20020136905"   "3682528"   "4413877"   "4744880"   "4782216"   "4786783"   "4799745"   "4806220"   "4898789"   "4898790"   "5028759"   "5059295"   "5201926"   "5229194"   "5242560"   "5262032"   "5270517"   "5298048"   "5342675"   "5364518"   "5377045"   "5425861"   "5514476"   "5557462"   "5563734"   "5584902"   "5595825"   "5688585"   "5770321"   "5800933"   "5811191"   "5821001"   "5834103"   "5897372"   "5902505"   "5914817"   "5942338"   "5952084"   "6014872"   "6045896"   "6059909"   "6060178"   "6086210"   "6114043"   "6132881"   "6142642"   "6159607"   "6190776"   "6306525"   "6316111"   "6322881"   "6354109"   "6355334"   "6380480").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 11:44
S12	300	sputter\$5 and glass and (silver or ag or infrared)	JPO	OR	OFF	2008/01/16 11:46
S13	71	sputter\$5 and glass and (silver or ag or infrared)	EPO	OR	OFF	2008/01/16 12:03
S15	534	sputter\$5 and glass and (silver or ag or infrared) and (sputter\$5 near5 (oxygen or "O.sub.2")) and ("65"/\$. ccls. or "428"/\$.ccls. or 204/4.ccls.)	USPAT; USOCR	OR	OFF	2008/01/16 12:06
S16	758	sputter\$5 and glass and (silver or ag or infrared) and (sputter\$5 near5 (oxygen or "O.sub.2")) and ("65"/\$. ccls. or "428"/\$.ccls. or "204"/\$.ccls.)	USPAT; USOCR	OR	OFF	2008/01/16 12:16
S17	651	sputter\$5 and glass and (silver or ag or infrared) and (sputter\$5 near5 (oxygen or "O.sub.2")) and ("65"/\$. ccls. or "428"/\$.ccls. or "204"/\$.ccls.) and ((gas or atmosphere) near5 (oxygen or "O.sub.2"))	USPAT; USOCR	OR	OFF	2008/01/16 12:17
S18	1	"5595825".pn.	USPAT	OR	OFF	2008/01/16 12:46
S19	3	("5071206"   "5201926"   "5337191"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 12:46
S21	175	sputter\$5 and (oxygen or "O.sub.2") and (NiCr or NiCrO or (NiCr adj oxide) or (NiCr adj suboxide)) and ("428"/\$. ccls. or "359"/\$.ccls. or "65"/\$.ccls.)	USPAT; USOCR	OR	OFF	2008/01/16 12:55
S22	1	"6445503".pn.	USPAT; USOCR	OR	OFF	2008/01/16 12:55
S23	1	"6936347".pn.	USPAT	OR	OFF	2008/01/16 13:37

## EAST Search History

S24	1	"6445503".pn.	USPAT	OR	OFF	2008/01/16 13:37
S25	39	("3682528"   "4413877"   "4782216"   "4786783"   "4799745"   "4806220"   "4898789"   "4898790"   "5028759"   "5059295"   "5201926"   "5229194"   "5242560"   "5262032"   "5270517"   "5298048"   "5364518"   "5425861"   "5514476"   "5557462"   "5584902"   "5688585"   "5770321"   "5800933"   "5821001"   "5834103"   "5897372"   "5902505"   "5942338"   "6014872"   "6045896"   "6059909"   "6060178"   "6086210"   "6132881"   "6142642"   "6159607"   "6190776"   "6322881"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 13:39
S26	1	"5268781".pn.	USPAT	OR	OFF	2008/01/16 15:43
S27	226	(ion adj beam) and (ITO or (indium adj tin adj oxide))	JPO	OR	OFF	2008/01/16 15:48
S28	1	"20050084625"	US-PGPUB	OR	OFF	2008/01/16 15:53
S29	1	"4456515".pn.	USPAT	OR	OFF	2008/01/16 15:54
S30	210	align\$5 and (ion adj beam)	JPO	OR	OFF	2008/01/16 15:54
S31	10	align\$5 and (ion adj beam) and oxide	JPO	OR	OFF	2008/01/16 15:55
S32	1	"5268781".pn.	USPAT	OR	OFF	2008/01/16 15:56
S33	10	("5268781").URPN.	USPAT	OR	OFF	2008/01/16 16:02
S34	877	(ion adj beam) and (ITO or (oxide))	DERWENT	OR	OFF	2008/01/16 16:03
S36	10	(ion adj beam) and (ITO or (oxide)) and (LCD or (liquid adj crystal))	JPO	OR	OFF	2008/01/16 16:07
S37	30	(ion adj beam) and (ITO or (oxide)) and (LCD or (liquid adj crystal))	DERWENT	OR	OFF	2008/01/16 16:12
S39	176	(ion adj beam) and (ITO or (indium adj tin adj oxide)) and (LCD or (liquid adj crystal)) and ((ion adj beam) same ("SiO.sub.2" or (silicon adj oxide) or (silicon adj dioxide)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 16:31
S40	47	((ion adj beam) adj (assist\$5 or etch\$5 or mill\$5)) and (ITO or (indium adj tin adj oxide)) and (LCD or (liquid adj crystal)) and ((ion adj beam) same ("SiO.sub.2" or (silicon adj oxide) or (silicon adj dioxide)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 16:46
S41	33	((ion adj beam) adj (etch\$5 or mill\$5)) and (ITO or (indium adj tin adj oxide)) and (LCD or (liquid adj crystal)) and ((ion adj beam) same ("SiO.sub.2" or (silicon adj oxide) or (silicon adj dioxide)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 16:51
S42	0	JP-51129251-\$.did.	JPO	OR	OFF	2008/01/16 16:49

## EAST Search History

S43	0	((ion adj beam) adj (etch\$5 or mill\$5)) and (ITO or (indium adj tin adj oxide)) and (LCD or (liquid adj crystal)) and ((ion adj beam) same ("SiO.sub.2" or (silicon adj oxide) or (silicon adj dioxide)))	EPO; DERWENT	OR	OFF	2008/01/16 16:51
S44	1	((ion adj beam) adj (etch\$5 or mill\$5)) and (ITO or (indium adj tin adj oxide)) and (LCD or (liquid adj crystal)) and ((ion adj beam) same (oxide))	EPO; DERWENT	OR	OFF	2008/01/16 16:52
S45	3	((ion adj beam) adj (treat\$5 or etch\$5 or mill\$5)) and (LCD or (liquid adj crystal)) and ((ion adj beam) same (oxide))	EPO; DERWENT	OR	OFF	2008/01/16 20:54